


# ACKNOWLEDGEMENT RECEIPT

Electronic Version 1.1

Stylesheet Version v1.1.1

Title of Invention	SYSTEM AND METHOD FOR CURRENT SENSING USING ANTI-DIFFERENTIAL, ERROR CORRECTING CURRENT SENSING																																																																																																		
Submission Type :	Utility Patent Filing																																																																																																		
Application Number:	10/711745																																																																																																		
EFS ID:	69722																																																																																																		
Server Response:	<table border="1"><thead><tr><th>Confirmation Code</th><th>Message</th></tr></thead><tbody><tr><td>ISVR1</td><td>Submission was successfully submitted - Even if Informational or Warning Messages appear below, please do not resubmit this application</td></tr><tr><td>ICON1</td><td>5744</td></tr><tr><td>USPTOEFSNot</td><td>For assistance with e-filing a patent application, contact the Patent Electronic Business Center: Toll-Free Number:1(866) 217-9197 Website: <a href="http://www.uspto.gov/ebc/">http://www.uspto.gov/ebc/</a></td></tr></tbody></table>			Confirmation Code	Message	ISVR1	Submission was successfully submitted - Even if Informational or Warning Messages appear below, please do not resubmit this application	ICON1	5744	USPTOEFSNot	For assistance with e-filing a patent application, contact the Patent Electronic Business Center: Toll-Free Number:1(866) 217-9197 Website: <a href="http://www.uspto.gov/ebc/">http://www.uspto.gov/ebc/</a>																																																																																								
Confirmation Code	Message																																																																																																		
ISVR1	Submission was successfully submitted - Even if Informational or Warning Messages appear below, please do not resubmit this application																																																																																																		
ICON1	5744																																																																																																		
USPTOEFSNot	For assistance with e-filing a patent application, contact the Patent Electronic Business Center: Toll-Free Number:1(866) 217-9197 Website: <a href="http://www.uspto.gov/ebc/">http://www.uspto.gov/ebc/</a>																																																																																																		
First Named Applicant:	Jerome Hastings																																																																																																		
Attorney Docket Number:	ETC7455.064																																																																																																		
Timestamp:	2004-10-01 10:43:11 EDT																																																																																																		
From:	us																																																																																																		
File Listing:	<table border="1"><thead><tr><th>Doc. Name</th><th>File Name</th><th>Size (Bytes)</th><th>Date Produced (yyyymmdd)</th></tr></thead><tbody><tr><td>us-request</td><td>submit-usrequ.xml</td><td>2805</td><td>2004-10-01</td></tr><tr><td>us-request</td><td>us-request.dtd</td><td>19064</td><td>2004-10-01</td></tr><tr><td>us-request</td><td>us-request.xml</td><td>33904</td><td>2004-10-01</td></tr><tr><td>us-fee-sheet</td><td>submit-usfees.xml</td><td>1533</td><td>2004-10-01</td></tr><tr><td>us-fee-sheet</td><td>us-fee-sheet.xml</td><td>24912</td><td>2004-10-01</td></tr><tr><td>us-fee-sheet</td><td>us-fee-sheet.dtd</td><td>10032</td><td>2004-10-01</td></tr><tr><td>application-body</td><td>PatAppABX.xml</td><td>64292</td><td>2004-10-01</td></tr><tr><td>application-body</td><td>application-body.dtd</td><td>49498</td><td>2004-10-01</td></tr><tr><td>application-body</td><td>Image1.tif</td><td>758523</td><td>2004-10-01</td></tr><tr><td>application-body</td><td>Image2.tif</td><td>820603</td><td>2004-10-01</td></tr><tr><td>application-body</td><td>Image3.tif</td><td>820603</td><td>2004-10-01</td></tr><tr><td>application-body</td><td>Image4.tif</td><td>820603</td><td>2004-10-01</td></tr><tr><td>application-body</td><td>isoamsa.ent</td><td>5191</td><td>2004-10-01</td></tr><tr><td>application-body</td><td>isoamsb.ent</td><td>3988</td><td>2004-10-01</td></tr><tr><td>application-body</td><td>isoamsc.ent</td><td>1460</td><td>2004-10-01</td></tr><tr><td>application-body</td><td>isoamsn.ent</td><td>5620</td><td>2004-10-01</td></tr><tr><td>application-body</td><td>isoamso.ent</td><td>1934</td><td>2004-10-01</td></tr><tr><td>application-body</td><td>isoamsr.ent</td><td>7073</td><td>2004-10-01</td></tr><tr><td>application-body</td><td>isobox.ent</td><td>3568</td><td>2004-10-01</td></tr><tr><td>application-body</td><td>isocyr1.ent</td><td>5345</td><td>2004-10-01</td></tr><tr><td>application-body</td><td>isocyr2.ent</td><td>2504</td><td>2004-10-01</td></tr><tr><td>application-body</td><td>isodia.ent</td><td>1508</td><td>2004-10-01</td></tr><tr><td>application-body</td><td>isogr1.ent</td><td>4030</td><td>2004-10-01</td></tr></tbody></table>			Doc. Name	File Name	Size (Bytes)	Date Produced (yyyymmdd)	us-request	submit-usrequ.xml	2805	2004-10-01	us-request	us-request.dtd	19064	2004-10-01	us-request	us-request.xml	33904	2004-10-01	us-fee-sheet	submit-usfees.xml	1533	2004-10-01	us-fee-sheet	us-fee-sheet.xml	24912	2004-10-01	us-fee-sheet	us-fee-sheet.dtd	10032	2004-10-01	application-body	PatAppABX.xml	64292	2004-10-01	application-body	application-body.dtd	49498	2004-10-01	application-body	Image1.tif	758523	2004-10-01	application-body	Image2.tif	820603	2004-10-01	application-body	Image3.tif	820603	2004-10-01	application-body	Image4.tif	820603	2004-10-01	application-body	isoamsa.ent	5191	2004-10-01	application-body	isoamsb.ent	3988	2004-10-01	application-body	isoamsc.ent	1460	2004-10-01	application-body	isoamsn.ent	5620	2004-10-01	application-body	isoamso.ent	1934	2004-10-01	application-body	isoamsr.ent	7073	2004-10-01	application-body	isobox.ent	3568	2004-10-01	application-body	isocyr1.ent	5345	2004-10-01	application-body	isocyr2.ent	2504	2004-10-01	application-body	isodia.ent	1508	2004-10-01	application-body	isogr1.ent	4030	2004-10-01
Doc. Name	File Name	Size (Bytes)	Date Produced (yyyymmdd)																																																																																																
us-request	submit-usrequ.xml	2805	2004-10-01																																																																																																
us-request	us-request.dtd	19064	2004-10-01																																																																																																
us-request	us-request.xml	33904	2004-10-01																																																																																																
us-fee-sheet	submit-usfees.xml	1533	2004-10-01																																																																																																
us-fee-sheet	us-fee-sheet.xml	24912	2004-10-01																																																																																																
us-fee-sheet	us-fee-sheet.dtd	10032	2004-10-01																																																																																																
application-body	PatAppABX.xml	64292	2004-10-01																																																																																																
application-body	application-body.dtd	49498	2004-10-01																																																																																																
application-body	Image1.tif	758523	2004-10-01																																																																																																
application-body	Image2.tif	820603	2004-10-01																																																																																																
application-body	Image3.tif	820603	2004-10-01																																																																																																
application-body	Image4.tif	820603	2004-10-01																																																																																																
application-body	isoamsa.ent	5191	2004-10-01																																																																																																
application-body	isoamsb.ent	3988	2004-10-01																																																																																																
application-body	isoamsc.ent	1460	2004-10-01																																																																																																
application-body	isoamsn.ent	5620	2004-10-01																																																																																																
application-body	isoamso.ent	1934	2004-10-01																																																																																																
application-body	isoamsr.ent	7073	2004-10-01																																																																																																
application-body	isobox.ent	3568	2004-10-01																																																																																																
application-body	isocyr1.ent	5345	2004-10-01																																																																																																
application-body	isocyr2.ent	2504	2004-10-01																																																																																																
application-body	isodia.ent	1508	2004-10-01																																																																																																
application-body	isogr1.ent	4030	2004-10-01																																																																																																

Doc. Name	File Name	Size (Bytes)	Date Produced (yyyymmdd)
application-body	isogr2.ent	2259	2004-10-01
application-body	isogr3.ent	3559	2004-10-01
application-body	isogr4.ent	1920	2004-10-01
application-body	isolat1.ent	5282	2004-10-01
application-body	isolat2.ent	9007	2004-10-01
application-body	isomfrk.ent	4553	2004-10-01
application-body	isomopf.ent	2571	2004-10-01
application-body	isomscr.ent	4628	2004-10-01
application-body	isonum.ent	5913	2004-10-01
application-body	isopub.ent	6621	2004-10-01
application-body	isotech.ent	5268	2004-10-01
application-body	mathml2.dtd	54588	2004-10-01
application-body	mathml2-qname-1.mod	13225	2004-10-01
application-body	mmlalias.ent	38209	2004-10-01
application-body	mmlextra.ent	7901	2004-10-01
application-body	soextblx.dtd	12870	2004-10-01
application-body	us-application-body.xsl	82504	2004-10-01
application-body	wipo.ent	4956	2004-10-01
application-body-pdf-wrap	PatAppABX-pdf-wrap.xml	741	2004-10-01
abstract-pdf	PatAppABX-abst.pdf	11387	2004-10-01
claims-pdf	PatAppABX-clms.pdf	42465	2004-10-01
description-pdf	PatAppABX-desc.pdf	107625	2004-10-01
drawings-pdf	PatAppABX-draw.pdf	606531	2004-10-01
us-declaration	Dec1.tif	157594	2004-10-01
us-declaration	Dec2.tif	111464	2004-10-01
package-data	submit-pkda.xml	8634	2004-10-01
package-data	package-data.dtd	27025	2004-10-01
package-data	us-package-data.xsl	19263	2004-10-01
Total files size		4827156	

Message Digest:

6a9a7768dfafbf070cc0116b59010507f00f8b45

Digital Certificate Holder  
Name:

cn=Kent Lawrence  
Baker,ou=Registered  
Attorneys,ou=Patent and  
Trademark  
Office,ou=Department of  
Commerce,o=U.S.  
Government,c=US